# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 13 Dec 2023 until 23:59 on Thursday 14 Dec 2023

Forecast Issued on Tuesday 12 Dec 2023 at 14:17

**Confidence:** Generally high but moderate for rainfall detail.

**Headline for Wednesday 13 Dec 2023:** Early rain and showers clearing to bright or sunny spells.

**Mountain weather hazards on Wednesday 13 Dec 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain showers (night) | Light rain | Light rain | Cloudy | Sunny intervals | Sunny intervals | Clear night | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 60% | 60% | 40% | 30% | 10% | 10% | 10% | 10% |

**Forecast for Wednesday 13 Dec 2023**

**Weather:** Cloudy with showers and outbreaks of mainly light rain during the early hours, becoming mostly dry by mid-morning, with cloud starting to break up late morning. Cloud continuing to clear into the afternoon with increasing sunny or clear spells to end the day.

**Chance of cloud-free hill tops above 800m:** 20% improving to 80-90% by late morning

**Low Cloud and visibility:** Scattered or broken low cloud base 500-700m, becoming few by late morning and continuing to clear. Visibility moderate in rain, otherwise good out with cloud.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Wednesday 13 Dec 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 18/22 N | 23/29 N | 29/38 N | 27/35 N | 24/31 N | 18/24 N | 11/14 N | 6/8 NW | 15/19 S |
| **600** | 13/17 N | 18/24 N | 23/31 N | 20/28 N | 18/25 N | 13/18 N | 7/10 N | 4/6 SW | 12/16 S |
| **300** | 8/15 N | 13/22 N | 16/28 N | 14/25 N | 13/23 N | 9/16 N | 4/8 N | 3/5 SW | 7/14 S |
| **Valley** | 8/15 N | 13/23 N | 16/29 N | 14/25 N | 13/23 N | 9/16 N | 3/8 N | 4/6 S | 8/15 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 3/-2 | 2/-4 | 1/-7 | 0/-7 | 0/-7 | -0/-7 | -2/-7 | -1/-5 | -1/-6 |
| **600** | 5/1 | 4/-1 | 3/-3 | 3/-3 | 2/-3 | 2/-3 | 1/-3 | 1/-2 | 1/-3 |
| **300** | 6/4 | 6/2 | 5/1 | 5/1 | 5/1 | 4/1 | 3/1 | 2/1 | 3/0 |
| **Valley** | 8/5 | 7/4 | 7/2 | 6/3 | 7/3 | 6/3 | 5/3 | 4/3 | 4/1 |
| **Freezing Level*** | 1400m | 1200m | 1000m | 900m | 800m | 800m | 700m | 700m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling cold at height, be prepared with appropriate layers.

**Forecast for Thursday 14 Dec 2023**

**Weather:** Cloudy with outbreaks of rain pushing in from the west during the early hours, rain mainly light but with the odd heavier burst. This clearing east by mid to late morning to leave a dry, bright and sunny rest of the day.

**Maximum wind:** Westerly 10-15 mph

**Chance of cloud-free hill tops above 800m:** 20% until mid-morning, then increasing to 90%

**Low Cloud and visibility:** Scattered or broken cloud base 500-700m from the early hours until mid-late morning. Visibility moderate in rain, becoming good.

**Temperature:** **Valleys:** Plus 4 rising to plus 8 Celsius
**At 800m:** Plus 1 rising to plus 4 Celsius
**Freezing level:** 1000m, soon rising above summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1417 on Tue 12 Dec 2023

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